

Schmidt, Max

Maoists' 'Superpower Thesis' Analyzed by GDR
Writer, 16 pp.

IPW BERICHTE, East Berlin, Vol 3, No 7, Jul 74,
pp 2-10.

JPRS 62860

Nov 74

SCHMIDT, N.

//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FUR
LUFT- UND RAUMFAHRT INSTITUT FUR ANTRIEBSSYSTEME//

--/03/1974, V-----, N-----,

Determination of the Thermodynamic
correlation between shock-front angle and heat
addition in oblique compression shock, 44 pp.

Report Number DLR-FB 78-81,

BSRO TT-28, ORDER FROM NTIS##

SCIENCE, O. A.
//DOKLADY, AKADEMIIA NAUK SSSR//
--/1973, V. 210, NO. 4,
New Data on the Tectonics of the Hawaiian Islands,
pp. 918-920, Interlibrary Loan, U. S. G. S.,
National Center

Schmidt, V.

On the metallurgy of submerged arc welding.
SCHWEDENSKA PÅ SCIENTIA, Vol. 23, p. 22-24, 1971.
B-3644

73

SECRET, E.
//REDACTED//
-//1963, 10006, 10 0012-0011
The use of partial correlation coefficients
NSC 74-13651-CED
+

SCHMIDT, W.

//STAHL EISEN//

--/--/1971, V0091, N0009,

Engineering measures to reduce noise in large
plants

pp 481-487, BISI 1231444

Schmidt, W.

Scatter in notch toughness tests

BLECH REINDE PROFILE No. 8, pp. 301-311 (1971)

BISI Trans. 10E20

MAY 73

Schmidt, W.

Constitution of Solid Drawing compounds and
Requirements to be Met by Solid Lubricants
During Wire Drawing.

STAHL UND EISEN, Vol.91, 1971, No.24, pp.1374-
1381.

HB 8673

Schmidt, W.

The Effect of an Interruption in Mechanical
Loading on the Creep Behavior of a High Hot-
Strength Steel.

ARCHIV EISENHUTTENW., Vol. 44, 1973, No. 4, pp.
791-796.

HB 9068

Edwards, W.

Present Situation and Future Outlook and Prospects
of the Abatement in the Steel Industry
STEEL NEWS, 1972, Vol. 92, No. 6, Mar. 16,
pp. 231-45
RISI 11124

Schulze-Kraft, H.

Problem of measurement technique for the electrolytic
oxidation of aluminum.

RESEARCH IN AEROSPACE AND SPACE TECHNOLOGY,
Vol. 14, No. 7, 1971, pp. 30-31.
NYC 75-10380. 2P

Schmidtman, E.

The effect of strain rate on the characteristics values of the linear-elastic fracture mechanics determined on large and small specimens.

MATERIALPRUFUNG, Vol.15, 1973, pp.73-81, No.3.

PSISI 117864

27-Feb-74

Uncl (ORNL-tr--2756) Effect of high elongation rates
on the development of the yield point in ferritic steels
in the low-temperaure region. SCHMIDTMANN, E.; RUSSELL,
D. Translated by E. G. Silver from APOL.
Eisenhuattenw.; 43: No. 10, 781-788(Oct 1972). 32p.
Dep. NTIS \$3.75.

MF metallurgy; translations
HN-25 P NSA

Schmidt-Matthiesen, H.

Dysfunctional uterine bleeding: histochemistry
and mechanism. 16pp.

Gynaecologia, Vol. 160, pp.197-217, 1965.

NAV/NNTI TRANS 1648

Schmidt-Matthiesen, H.

Dysfunctional uterine bleeding. Histochamistry
and mechanism. 22pp.

GYNAECOLOGIA, pp185-197-217, 1965.

*NAVY/NMFI TRANS No. 1648

Schmidtova, Emilie

Management of State Basic-Research Programs

Reviewed, 9 pp.

GOVERNMENT USE ONLY

VESTNIK CSAV, Prague, No 6, Dec 73, pp 362-367.

JPRS/L 4816

Mar 74

Housing Opportunities Will Improve, by Karl
Schmiechen, 8 pp.
GERMAN, par, Bauzeitung, East Berlin, No 3,
Mar 73, pp 118-121.
JPRS 59087

May 73

Schmiechen, Karl

Goals of GDR Housing Construction to 1990
Outlined, 7 pp.
BAUZEITUNG, East Berlin, Jan 74, pp 1-3.
JPRS 61372

Apr 74

V. Schmied-Kowanik

Four years of product protection.

GEWERBLICHER RECHTSSCHUTZ UND URHEBERRECHT, Vol 74,

1972, pp 255-270

NTC 73-10472-05A

may 73

SCHEIDT, H.

//FASERFORBCHUNG UND TEXTILTECHNIK//

--/--/1966, V0017, N0010,

The Heterogeneous Reaction Between Aqueous NaOH,
Carbon Disulfide and Cellulose in the Presence
of Tensides. Part IV. The Interfacial Tension
Between Aqueous NaOH and Carbon Disulfide,
pp 462-466, ITC 74-10827-11100

Schmiedeknecht, Martin

Morphological Studies on the Question of Strain
Formation in *Helminthosporium Papaveris*

ARCHIVES FUR MIKROBIOLOGIE, Vol 28, 1958,
pp 404-416

*NTIS-TT-74-53-45

Schneider, Dr. H.

The FBI City Files JMW at the National Security
Fair 1972 16 pp

FRINGE BATHHOUSE, No 4, 1972, pp 145-150

PSTC-40-25-116-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Donchals P.U.

Development Trends in the Steel Finishing In-

dustry.

STAHL EISEN, 1972, Vol. 92, No. 7, pp. 1250-

1271.

8752 1165

Schmitt, A.

**Task Force a Weapon System for the Reconnaissance
Task (S-8) 6 pp**

Reich und Reichelt, November 1971, pp 636-637

WFOC-RT-23-1075-72

ACSI K-2238

SCHMITT ALOIS

GE

TANK TURRETS AS WEAPONRY ON RECON TANKS (8X8)
complete 10 p/p

SOLDAT UND TECHNIK NO 11 1971

FSTC-HT-2 -1804-73

Schmitt, J.

On the Use of Liquid PROpellants in Tube Weapons
3 pp

REBINMETALL GmbH

FSTC-HT-23-835-73

M. Schmitt

Remarks on the Paper of M. D. C.
Whittle. Paper No 13, Some Aspects
of Propulsion for the Augmentor Wing
Concept, by M. Schmitt.

GERMAN, per, AGARD Propulsion and
Energetics Panel: Inlet and Nozzles
for Aerospace Engines (no 38),

September 1971

NTC 72-12258-21E

July 72

Schmalz, Joachim A.

Contribution to the Sensitivity to Hot Short-
ness of Low Alloy Steels.

ARCH. EISENHUTTENWESEN, Vol. 44, 1973, No. 3, pp.
207-210.

BISZ 11677

Schmitz, Wolfgang

European Monetary Union as Element of World-
wide Monetary System Discussed, 15 pp.
EUROPAISCHE RUNDschau, Vienna, Jul 73,
pp 47-59.
JPRS 60543

Nov 73

SCHMOLOK, W.

//zeitschrift fuer lebensmitteluntersuchung
und -forschung//

—/—/1973, V0152, N—, pp 0087-0099

Review of papers on the analysis of
polyaccharides used as food additive Part 1
general review

NTC 75-10105-06h

#

SCHMOLZE, GERHARD
//FRANKFURTER ALLGEMEINE//
09/11/1974.V----,N----, pp 0003
Viability of GDR's Bourgeois Parties Analyzed
5 pp
JPRS 63613
#

J. Schnaiderowa

Some studies on *Leucoma Salicis* L.
Ministerstwo Leśnictwa i Przemysłu Drzewnego.
Instytut Badawczy Leśnictwa, Prace, Nr. 189.
42pp.
*NTIS-TT-73-54041

may 73

Reynolds, R. A.

The problem of future identification of individuals and
confidence intervals for coefficients of regression for
personality factors in the field of adjustment/analysis

Psychological Abstracts, Vol 12, 1970, pp 221-229
12-1176-9-2

Schneider, B.

Tasks, Results of Straw Pelletization Assessed,
5 pp.
AGRARTECHNIK, East Berlin, Jun 73, pp 264-265.
JPRS 59785

Sep 73

SCHNEIDER G

GE

ELECTRO-MAGNETIC GENERATOR WITH SYNCHRON-COMP
ENSATION-DRIVE

UNSOLICITED PROPOSAL BY GERHARD SCHNEIDER 595
FINNENTROP 11, HEGGEN

FSTC-HT-23-0199-74

Gernod Schneider

Good Styling in Consumer Goods Industry
Encouraged, by Gernod Schneider, 5 pp.
GERMAN, per, Die Wirtschaft, East Berlin,
31 Jan 73, p 10.
JPRS 58580

Apr 73

SCHNEIDER, HANS

GE

HANDBOOK FOR THE ARMY ROCKET SCHOOL

complete 285 pp

HANDBOOK FOR THE ARMY ROCKET SCHOOL JUNE 1972

PP 1-192

ARMY

FSTC-HT-23-1872-73

Behneider, M.

Expansions in orthonormalized eigenfunctions
and their application in point mechanics (or-
bital mechanics).

Institut für Astronomische und Physikalische
Geodäsie der Technischen Universität München.

43 pages, December 1972.

APL 7-2780

Schneider, P.

The Vacuum Casting Process - Production of
Moulds with Unbonded Sand.
GISSERER, 14th Oct., 1978, V.60, N.2, pp.681-69.
BISI 11906

SCHNEIDER, P.E.M.
//MAX-PLANCK-INSTITUT FUER STROMENGSFORSCHUNG//
--/01/1974, V---, N---,
On waste product loading of waters and waste water
purification, 53 pp.
Report 2/1974, *NASA TT F 159341#

Schneider, Roswitha

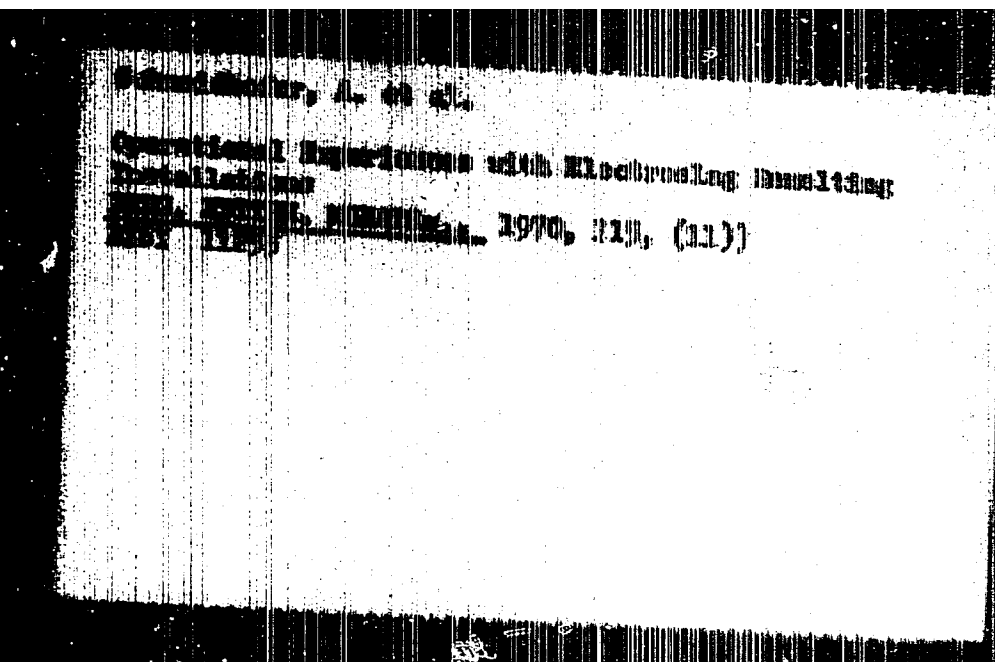
Studies on the Humidity Requirements of
Parasitic Fungi

PHYTOPATHOLOGISCHE ZEITSCHRIFT, Vol 21, 1953,
pp 63-78

*NTIS-TT-74-53041

SCHNEIDER, W.
//DIE WIRTSCHAFT//
--/09/1974,V----,N0036, pp 0004-0005
Environmental Protection Planning Discussed
6 pp
JPRS 63547
#

SCHNEIDER, W.
//DIE WIRTSCHAFT//
--/09/1974, V-----, N0036, pp C004--0005
Environmental Protection Planning Discussed 6 pp
JPRS 63544
#



Schneigert, Zbigniew

Proposed Mini-Rail Line Described, 6 pp.
HORYZONTY TECHNIKI, Warsaw, No 9, Sep 74,
pp 3-5.
JPRS 63256

Dec 74

Schnepf, E.

Concerning the cytology and physiology of vegetable
druses. Part 1, On the trapping secretion of the
insectivora.

FLORA. ODER ALLGEMEINE BOTANISCHE ZEITUNG, v. 153,

p. 1-22, 1963.

NTC 73-10831-06C

Schnepf, E.

Cytology and physiology of plant glands. Part IV.
Light- and electron microscopic studies on septal
nectaries.

PROTOPLASMA, v. 58, p. 137-171, 1964

NTC 73-10839-06C

Schnepf, E.

The fine structure of glands of *Drosophyllum*
lusitanicum.

PLANTA, v. 54, p. 641-740, 1960.

NTC 73-10841-06C

Schneppe, G.

Production of Exactly Known Pressures of Pure and
Mixed Gases in the High-Vacuum Range

FORSCHUNGSBERICHT W 69-05, Jan 1969, 47 pp

*AFCL - 4 Dec 73
Available NTIS

P. SCHNUPP

The Assistor: A Semiconductor Component with Negative Resistance.

ZEITSCHRIFT FUER ANGEWANDTE PHYSIK, Vol 16, pp 311-315, 1963.

NTC 73-10365-09A

Mar 73

Uncl (AEC-tr--7398) Licensing procedures under Atomic
Law in West Germany. Schnurer, H. Translated from
German Jul 1972. 24p. Dep. NTIS.

OSA administration; translations
MN-2 P NSA

REVISED
March 19, 1973

Schmurer, H.

Licensing procedure under atomic energy legislation in
the Federal Republic of Germany.
DEUTSCHE ATOMFARBEI. V. (DAFV) 8-1 July 1972, 32 pp.
C. E. Trans 6219

Schnurr, G.

Effect of external and internal cooling on
structure and behavior of plastic pipes.

PLASTICA, Vol 20, no. 2, p. 47-54, 1967.

NTC 73-10782-111

may 73

TRAINING TROOPS IN ARMORED AND SOFT-SKIN VEHIC
CLE TECHNOLOGY

AUTHOR ----- FRANKE K R SCHO

MILITARTECHNIK 2/73 PP 65-68

FSTC-MT-23-0279-74

W. Schoch et al.

Investigations into increasing pressure losses and
crystalline layer formation in a experimental
boiling boiler

WISSENSCHAFTLICHE ZEITSCHRIFT, Vol. 49, No. 3, pp. 202-208
(June 1989)

C. H. Brand. 6203

SCHMIDT, J. P.

//MAX-PLANCK-INSTITUT FUR ATMOSPHERISCHE PHYSIK UND
WEITERFORSCHUNG//

--/10/1972, V-----, H-----, '

The Influence of Atmospheric Gravity Waves in the
Electron Content of the Ionosphere,
pp 58-67, (3) Lib. T-300

N00

SCHOKEL, J. P.

//MAX-PLANCK-INSTITUT FUR AERONAUTISCHE ABTEILUNG FUR
WEITERFORSCHUNG//

--/10/1972, V-----, II-----,

The Influence of Atmospheric Gravity Waves in the
Electron Content of the Ionosphere,

PP 7-9, NOD Lib. T-389

J Schoen

Velocity of Longitudinal Waves and
Elastic Modulus of Dry and Saturated
Sedimentary Rocks, by J. Schoen.
ENGLISH, per, International Society of
Rock Mechanics, Congress (no. 1),
September 25-October 1, 1966, pp 21-23.
NTC 72-10322-08G

Apr 72

Schoemaker, W.

A differential method for solving the boundary layer equation for steady laminar incompressible flow.

~~RESEARCH~~ ARCHIV, Vol 33, 1964, pp 173-189.

REF 73-1135-200

H. Schoenbach

On the different influences of sulfur-dioxide on the
needles of various two year old larch hybrids.
ZUECHTER, Vol 34, 1964, pp 312-318
NTC 78-10589-02F

may 78

Schoeneburg, Karl-Helz

Problems in Theory of Socialist State Form
Discussed, 15 pp.
STAAT UND RECHT, East Berlin, Vol 23, No 1,
Jan 74, pp 5-20.
JPRS 61484

Apr 74

SCHOENESHOEFERM

GE

PULSE RADIOLYSIS STUDIES OF THE OXIDATION OF
ASCORBIC ACID BY OH-RADICALS

PULSRADIOLYTISCHE UNTERSUCHUNG ZUR OXIDATION
DER ASCORBINSÄURE DURCH OH-RADIKALE

ZEITSCHRIFT FÜR NATURFORSCHUNG 276 PP 649-65
9 1972

FSTC-HT-23-1314-73

Schoenewerk, Kalus-Dieter

The Role of the Artist in Socialism, 6 pp.
NEUES DEUTSCHLAND, East Berlin, 19 Apr 74, p 4.
JPRS 61969

Jul 74

Schoenmaker, O.D.

Electric Furnace Output Related by Organiza-
tional and Operational Measures.
RADEX RUNDSCHAU, 1978, No. 3, pp. 528-532.
HB 9102

Schoenmaker, O.D.

Supplement to the Report on *Electric Furnace
Output Raised by Organizational and Operational
Measures.

RADEX RUNDSCHAU, 1973, No.3, pp.543-549.

HB 9103

Schoenmann, R.

Results of New Investigation on the Surface

Treatment of Steel Before Spinning

METALLREINIGUNG UND VORBEREITUNG, 1969, V.18

No. 4, pp. 118-124

9181 8555

SCHDERNACK, W.
//DIE LADDELASTEN DES DO 31 BEI VERTIKALLANDUNGEN
UND FOLGERUNGEN FÜR ZUKUNFTIGE VSTOL
ENTWICKLUNGEN, WEST GERMANY, //
---/---/1972, 7---, 10---,
The Do 31 landing loads during vertical landing
and their consequences for future v/stol develo
opments, 55 pp
pp 72, NASA-TT-P-1553200

Schwarz, Wolfgang

The DO 81 landing loads during vertical
landing and their consequences for future
VSTOL developments

DOERNER-LENKS G. M. B. H., FRIEDRICHSHAFEN,
W. GERM., 1971, pp. 72
NASA TT F 15,582

Scholl, H.

The Dynamic Behavior of the Ear in Separating
the Sound Spectrum into Frequency Groups.
ACUSTICA (Stuttgart), V.12, 1967, pp.101-107.
NASA TT F 12719

Schulthaus, F.

See experience with shaft vibration.

See ENGINEERING, Vol 58, No 6, May 1976,

pp 33-35

F. C. E. Item 0884

Schott, E.
Comparative studies of the role of the mountain deer on
the problem of growth in Central American with special
reference to Mexico.
MEXICO: LEE PARRISH, Vol. 12, 1913,
PP 111-175
NYC 75-2186-60N On loan \$8.00 annual charge